

Substitute Form PTO-1449

U.S. Department of Commerce  
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Attorney's Docket No.

05770-189001

Application No.

10/658,597

**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant

Arnold P. Kehrli

Filing Date

September 9, 2003

Group Art Unit

2838

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
DP	AA	5,469,044	11/21/95	Gyugyi et al.			
DP	AB	5,706,158	01/06/98	Mueller			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AI							
	AJ							
	AK							
	AL							
	AM							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
DP	AN	Ettegui et al., "Potential Impact of High Temperature Superconducting Cables on Grid Reliability and Available Transfer Capacity: Power Flow Simulation Results", IEEE Transactions on Applied Superconductivity, Pages 145-150, 2002
DP	AO	Kelley et al., "Field Demonstration of a 24-kV Warm Dielectric HTS Cable", IEEE Transactions on Applied Superconductivity, Vol. II, No. 1, March 2001, Pages 2461-2466
DP	AP	Mihalic et al., "Power Transmission Control using Unified Power Flow Controller", <a href="http://leoants.te.uni-li.si/CD/data/flowcont.htm">http://leoants.te.uni-li.si/CD/data/flowcont.htm</a> , October 2000
DP	AQ	Karl E. Stahlkopf, "Unconventional Ways to Increase Transmission Capacity", <a href="http://www.worldenergy.org/wec-g...s/2_2_24.asp?mode=print&amp;x=44&amp;y">http://www.worldenergy.org/wec-g...s/2_2_24.asp?mode=print&amp;x=44&amp;y</a> , 1998
DP	AR	Stovall et al., "Installation and Operation of the Southwire 3-meter High-Temperature Superconducting Power Cable", IEEE Transactions on Applied Superconductivity, Vol. 11, No. 1, March 2001, Pages 2467-2472

Examiner Signature

Date Considered

1-23-06

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.